

FIG. 1

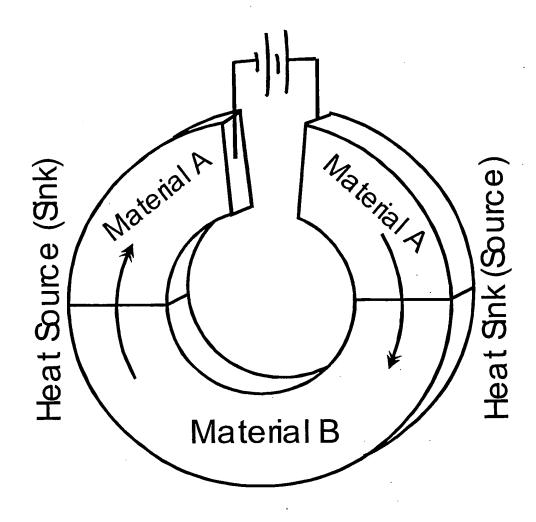


FIG. 2

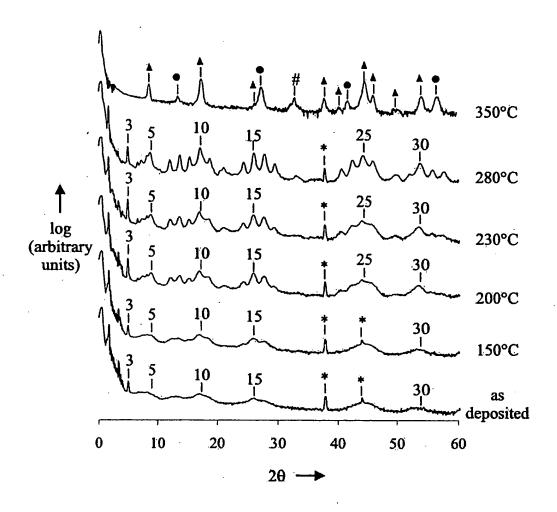
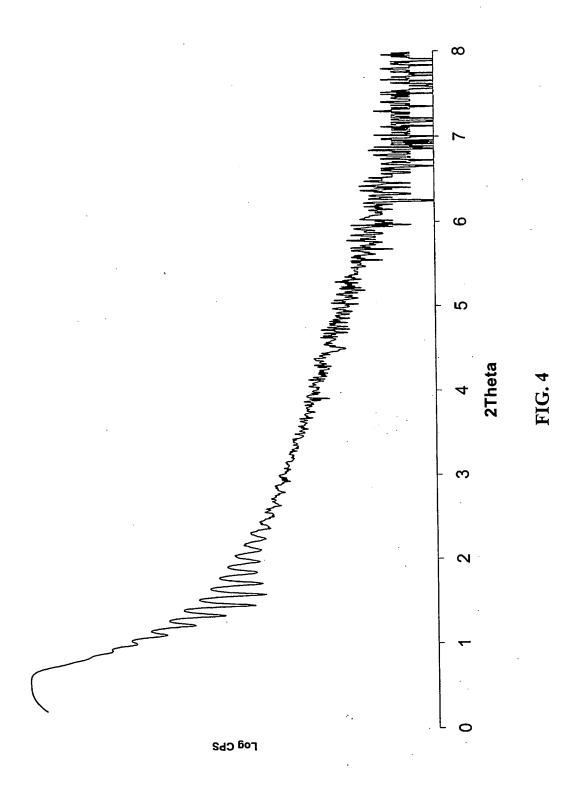
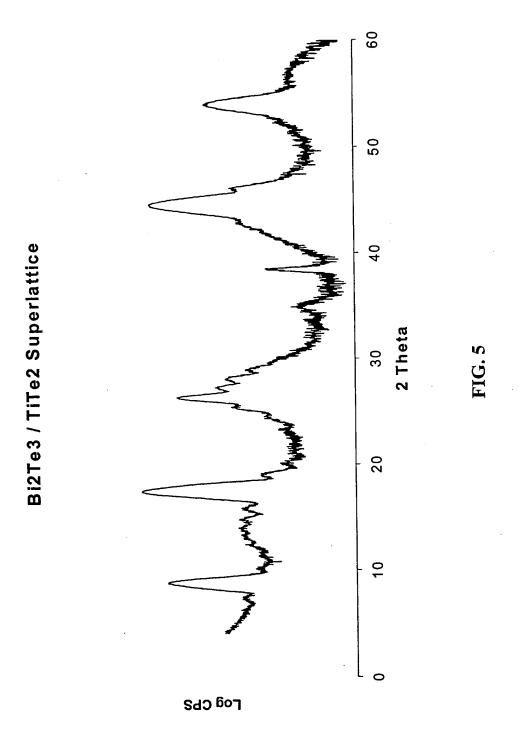
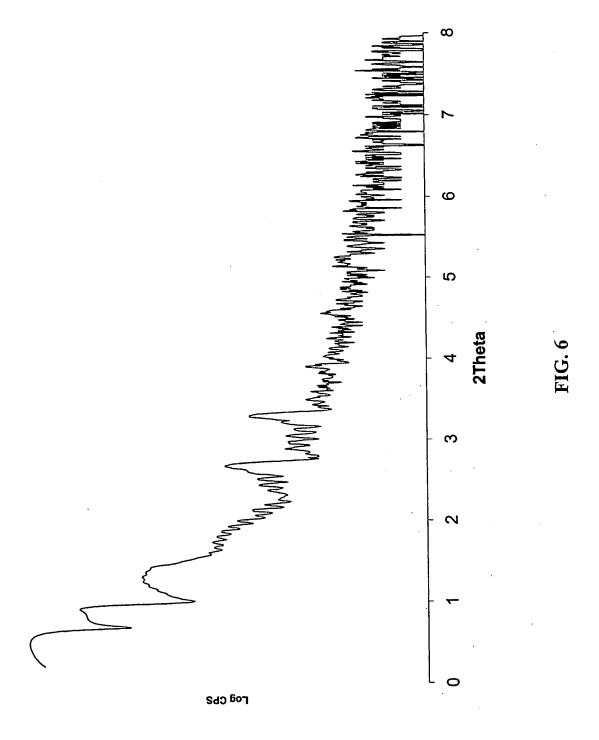
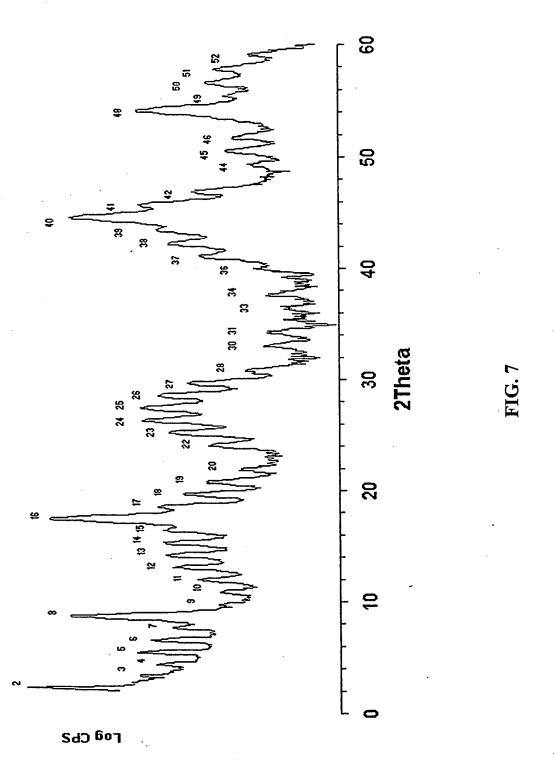


FIG. 3









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Actual Repeat Layer Thickness vs. Intended Bi Thickness

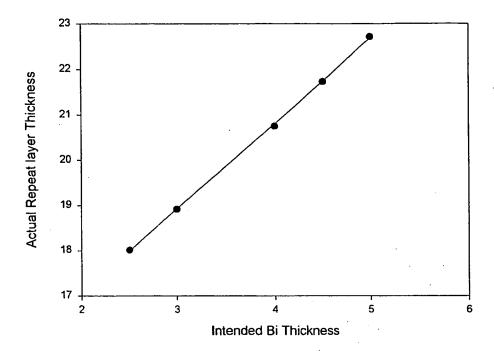


FIG. 8

FIG. 9A

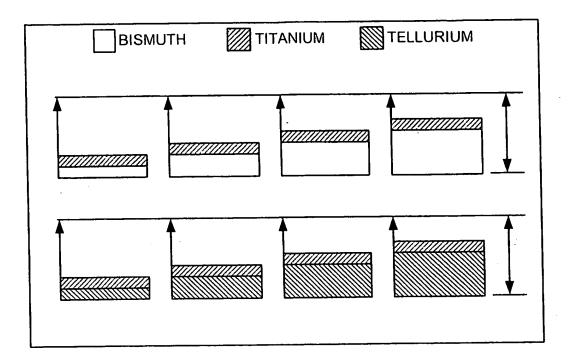
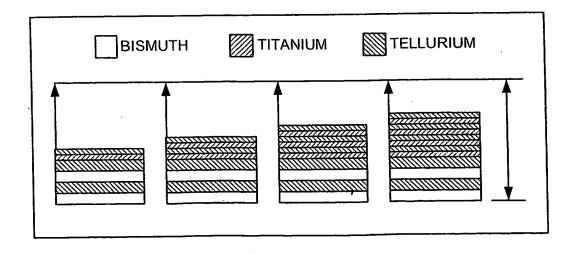


FIG. 9B



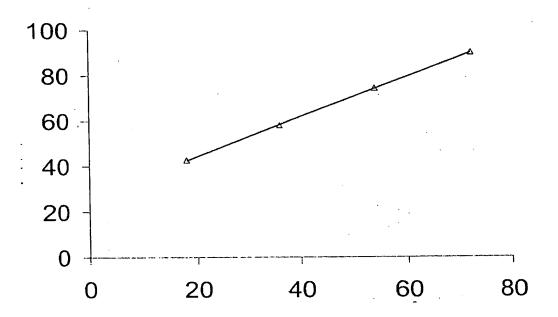


FIG. 10

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Actual Thickness Bismuth vs. Atomic Percent Bismuth

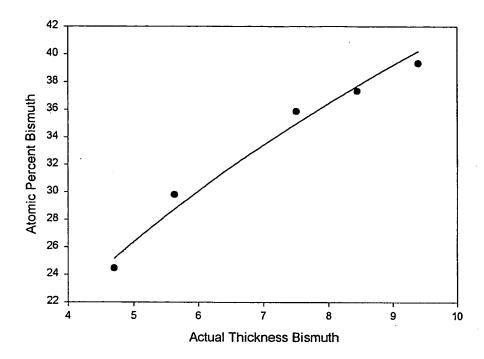
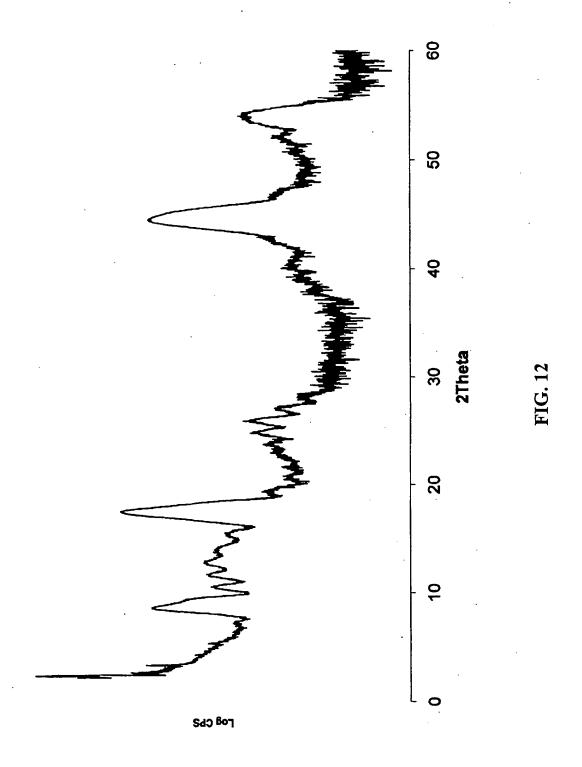


FIG. 11



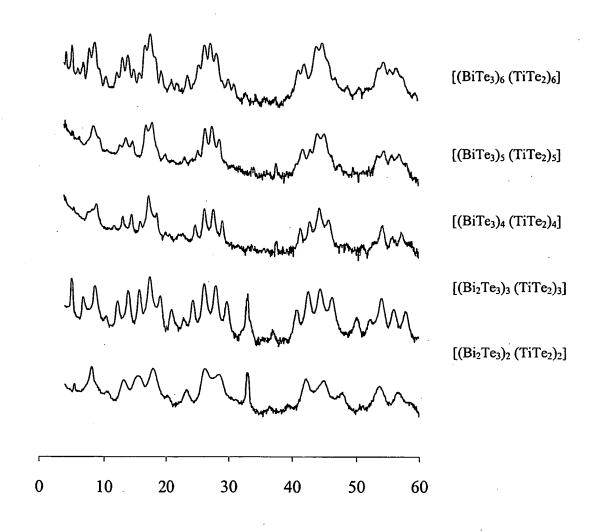


FIG. 13

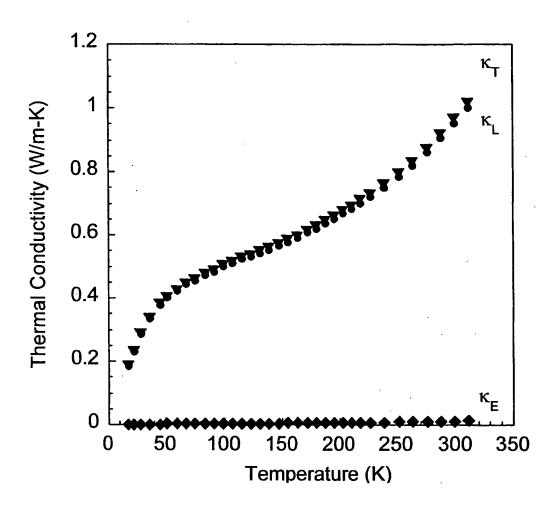


FIG. 14

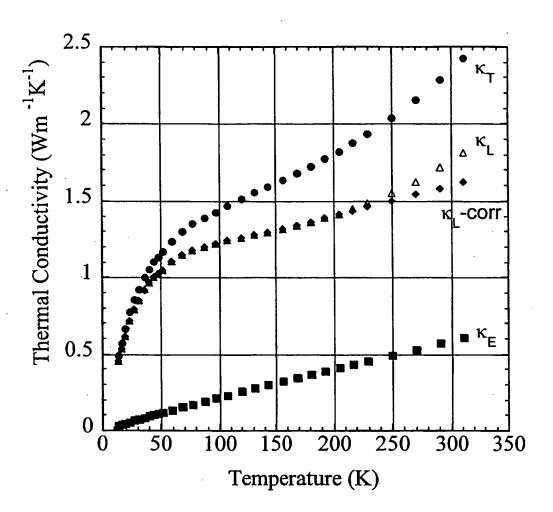


FIG. 15

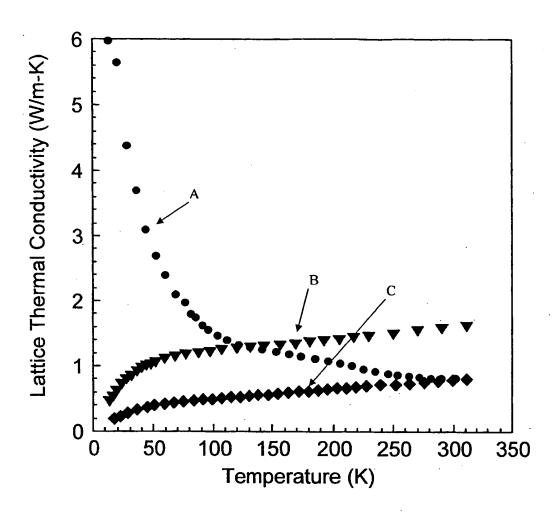


FIG. 16